

Summary of Diseases Affecting Michigan Wildlife 1997

ABNORMALITY

Congenital

White-tailed Deer

ABSCCESS

Moose, Elk, White-tailed Deer, Raccoon, Canada Goose,
Pelican, Wild Turkey, Northern Cardinal, House Sparrow

ADHESIONS

Pulmonary

White-tailed Deer

AIRSACCULITIS

Wild Turkey, Common Grackle

ANTLER

Irregular Vascular Supply

Elk

ASPERGILLOSIS

Tundra Swan, Common Loon, Great Horned Owl,
Sharp-shinned Hawk

BACTEREMIA

Nephritic and Pulmonary

Blue Jay

BLOCKAGE

Urinary Tract

Gray Fox

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BOTULISM

Type C

Mallard Duck, Black Duck, Wood Duck

CESTODIASIS

Intestinal (Taeniid eggs - *Echinococcus* or *Taenia* sp.)

Gray Wolf

CONGESTION

Pulmonary

White-tailed Deer, Gray Fox, Beaver, Opossum, Bald Eagle,
Cooper's Hawk, Sharp-shinned Hawk, Canada Goose, Common
Loon, Double-crested Cormorant, Wild Turkey, Blue Jay, House
Sparrow, Eastern Bluebird, Black-capped Chickadee

Splenic

White-tailed Deer

CONJUNCTIVITIS

Northern Cardinal, American Goldfinch, House Finch,
House Sparrow

CYST

Nephritic

White-tailed Deer

Unspecified

Elk

CYSTICERCOSIS

Echinococcus granulosus

Moose, White-tailed Deer

Multiceps serialis

Snowshoe Hare

Taenia hydatigena

White-tailed Deer

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DEHYDRATION

Bald Eagle, Great Horned Owl, Common Loon, Double-crested
Cormorant, Wood Duck, Brown-headed Cowbird, House Sparrow

DIFFICULTIES

Hatching

Common Loon

DISEASE

Clostridial

Blackleg (Clostridium chauvoei)

White-tailed Deer

DISTEMPER

Canine

Gray Fox, Raccoon

DROWNING

Great Horned Owl, Cooper's Hawk, Common Loon, Mallard Duck

ELECTROCUTION

Bald Eagle

ENTERITIS

Hemorrhagic

White-tailed Deer

Necrotizing

Raccoon, American Coot

Parvoviral

Raccoon

Verminous Hemorrhagic Ulcerative

Mute Swan

Unspecified

White-tailed Deer, Beaver, Bald Eagle

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ENUCLEATION

Ocular

Elk

EPICARDITIS

White-tailed Deer

EXPOSURE

White-tailed Deer, Northern Cardinal, House Sparrow, Eastern Bluebird, Black-capped Chickadee, Boa Constrictor Snake

FASCIOLOIDIASIS

Moose, White-tailed Deer

FIBROSIS

Splenic Capsular and Parenchymal

White-tailed Deer

FROSTBITE

White-tailed Deer

GOUT

Visceral

Tundra Swan

GRANULOMA

Hepatic Focal

Wood Duck

Pulmonary

Common Crow

HEPATITIS

Multifocal Caseogranulomatous

Wild Turkey

Multifocal Necroheterophilic

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HEPATITIS (continued)

Midland Painted Turtle

Unspecified

White-tailed Deer, Wild Turkey

HERNIA

White-tailed Deer

HYDROCYST

White-tailed Deer

HYPERPLASIA

Mesothelial (Pleura and Pericardium)

White-tailed Deer

INFESTATION

Flea

Eastern Fox Squirrel

Tick

Dermacentor albipictus

White-tailed Deer

MALNUTRITION

White-tailed Deer, Black Bear, Gray Wolf, Red Fox, Gray Fox, Beaver, Opossum, Eastern Fox Squirrel, Bald Eagle, Red-tailed Hawk, Cooper's Hawk, Great Horned Owl, Barred Owl, Boreal Owl, Great Blue Heron, Tundra Swan, Common Loon, Double-crested Cormorant, Pelican, Mourning Dove, Blue Jay, Northern Cardinal, House Sparrow, American Goldfinch

MANGE

Notoedric

Eastern Fox Squirrel

Sarcoptic

Gray Wolf, Coyote, Red Fox

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MYCOPLASMOSIS

House Finch

NEMATODIASIS

Abdominal

Setaria yehi

White-tailed Deer

Dirofilaria ursi

Black Bear

Cardiac

Beaver

Cerebrospinal

Parelaphostrongylus tenuis

Elk, White-tailed Deer

Hepatic

Setaria yehi

White-tailed Deer

Intestinal

Baylisascaris transfuga

Black Bear

NODULES

Pulmonary Fibromatous

White-tailed Deer

Subpleural

White-tailed Deer

PERICARDITIS

White-tailed Deer

PERITONITIS

Raccoon, Canada Goose, Common Grackle

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PLEURITIS

Mycotic

Coyote

PNEUMONIA

Bacterial

White-tailed Deer, Eastern Fox Squirrel

Mycotic

Coyote

Suppurative Bacterial Broncho

Raccoon

Verminous

Coyote

Unspecified

White-tailed Deer, Bald Eagle, House Sparrow, American Goldfinch

POISONING

Chlorpyrifos

Wild Turkey

Dieldrin

Osprey (Egg), Common Loon (Egg)

Diazinon

Canada Goose, Mallard Duck, Wild Turkey, Common Grackle,
Red-winged Blackbird

Lead

Chronic

Bald Eagle, Trumpeter Swan, Mute Swan, Tundra Swan,
Common Loon

Mercury

Common Loon

Unspecified

Canada Goose

Yew

Wild Turkey

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POISONING (continued)

Zinc Phosphide

Wild Turkey

POX

Avian

Sandhill Crane, Common Crow, Mourning Dove

Squirrel

Eastern Fox Squirrel

RUPTURE

Gastrointestinal

White-tailed Deer

Vascular

Wild Turkey

SALMONELLOSIS

Northern Cardinal, House Sparrow

SARCOCYSTOSIS

Mallard Duck, Black Duck

SHOCK

White-tailed Deer

SPLENITIS

Raccoon

STARVATION

Moose, White-tailed Deer, Gray Wolf, Great Gray Owl,
Barred Owl, Long-eared Owl, Great Blue Heron, Common Loon

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STRESS

Trapping/Capture

Black Bear

Unspecified

White-tailed Deer

SUFFOCATION

Wild Turkey

SYNDROME

Weak Calf

Moose

Weak Chick

Common Loon

TRAUMA

Moose, Elk, White-tailed Deer, Black Bear, Gray Wolf, Wolf x Dog hybrid, Bobcat, River Otter, Badger, Fisher, Coyote, Red Fox, Gray Fox, Raccoon, Porcupine, Pine Marten, Mink, Snowshoe Hare, Little Brown Bat, Bald Eagle, Golden Eagle, Osprey, Red-tailed Hawk, Rough-legged Hawk, Red-shouldered Hawk, Cooper's Hawk, Sharp-shinned Hawk, American Kestrel, Great Gray Owl, Great Horned Owl, Snowy Owl, Barred Owl, Screech Owl, Boreal Owl, Long-eared Owl, Short-eared Owl, Saw-whet Owl, Great Blue Heron, Mute Swan, Tundra Swan, Canada Goose, Common Loon, Double-crested Cormorant, Mallard Duck, Wood Duck, Pelican, Wild Turkey, Sandhill Crane, Common Crow, Northern Cardinal, Brown-headed Cowbird, House Sparrow, Midland Painted Turtle

TUBERCULOSIS

Bovine

White-tailed Deer, Coyote

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TUMOR

Adenoma or Carcinoma

White-tailed Deer

Fibroma

White-tailed Deer

TYPHLITIS (Cecitis)

Multifocal Necroulcerative

Ruffed Grouse